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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,868	05/18/2006	Tsuyoshi Matsumoto	MAT-8847US	3797
52473 RATNERPRES	7590 02/04/201 STIA	EXAMINER		
P.O. BOX 980	CE DA 10492	COMLEY, ALEXANDER BRYANT		
VALLEY FORGE, PA 19482			ART UNIT	PAPER NUMBER
			3746	
			MAIL DATE	DELIVERY MODE
			02/04/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/579,868	MATSUMOTO ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	ALEXANDER B. COMLEY	3746			
The MAILING DATE of this communication app		l l			
This application is abandoned in view of:					
<ol> <li>Applicant's failure to timely file a proper reply to the Office</li> <li>A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proper reply to the Office of M period on, but it does not be a proper reply to the Office of M period for reply was received on, but it does not be a proper reply to the Office of M period for reply was received on, but it does not be a proper reply to the Office of M period for reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on, but it does not be a proper reply was received on</li> </ol>	failing or Transmission dated month(s)) which expired on	<u>,                                     </u>			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed ar Notice of Appeal (with appeal fee); o	nendment which places the			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛮 No reply has been received.					
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was</li></ul>	5). received on (with a Certifica	ate of Mailing or Transmission dated			
(b) ☐ The submitted fee of \$ is insufficient. A balance	of \$ is due				
The issue fee required by 37 CFR 1.18 is \$ 1		CFR 1.18(d), is \$ .			
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
<ul> <li>3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on after the expiration of the period for reply.</li> </ul>					
(b) ☐ No corrected drawings have been received.					
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for seeking court review			
7. The reason(s) below:					
/Alexander B Comley/ Examiner, Art Unit 3746	/Charles G Freay/ Primary Examiner, Art Unit	t 3746			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37	CFR 1.181, should be promptly filed to			

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment**